

Jan. Pieter DE BAAT DOELMAN

R E M A R K S

The above changes in the claims merely place this national phase application in the same condition as it was during the international phase, with the multiple dependencies being removed. Following entry of this amendment, the claims now in the case are claims 1-5.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "VERSION WITH MARKINGS TO SHOW CHANGES MADE".

Respectfully submitted,

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

The claims have been amended as follows:

3. (Amended) System according to claim ~~1 or 2~~, characterised in that the electronic circuit for energising the coil comprises an amplifier and a signal generator, whereby the amplification value is adjusted dependent on the signal from the field strength meter.

4. (Amended) System according to ~~one of the preceding claims~~ 1, characterised in that the feedback circuit comprises a band pass filter.